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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/525,998	03/15/2000	Rudolph Hauptmann	98.385-E	1361
20306	7590 06/02/2004		EXAM	INER
MCDONNE	LL BOEHNEN HULE FR DRIVE	O HARA, EILEEN B		
32ND FLOOR			ART UNIT	PAPER NUMBER
CHICAGO, I	L 60606		1646	

DATE MAILED: 06/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

•					
	Application No.	Applicant(s)			
	09/525,998	HAUPTMANN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Eileen O'Hara	1646			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet wit	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re y within the statutory minimum of thirty will apply and will expire SIX (6) MONT , cause the application to become AB/	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 25 M	arch 2004.				
2a) This action is FINAL . 2b) ☐ This	☐ This action is FINAL . 2b) ☐ This action is non-final.				
<i>,</i> — .,	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) See Continuation Sheet is/are pendin	- ::				
4a) Of the above claim(s) is/are withdray	wn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) is/are rejected. 7)□ Claim(s) is/are objected to.	*				
8) Claim(s) is/are objected to:	r election requirement				
	r ciccum roquii cinicini.				
Application Papers					
9) The specification is objected to by the Examine		nated to by the Everniner			
10) The drawing(s) filed on 15 March 2000 is/are: a Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct	•	` '			
11) The oath or declaration is objected to by the Ex		· · · · · · · · · · · · · · · · · · ·			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. &	119(a)-(d) or (f)			
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 65 6.5.5. §	113(4) (4) 61 (1).			
1. Certified copies of the priority documents	s have been received.				
2. Certified copies of the priority documents		oplication No. <u>07/511,430</u> .			
Copies of the certified copies of the prior	rity documents have been r	received in this National Stage			
application from the International Bureau	յ (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list	of the certified copies not r	received.			
Attachment(s)	" 	(070.440)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413))/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Inf	formal Patent Application (PTO-152)			

Application No. 09/525,998

Continuation Sheet (PTOL-326)

Continuation of Disposition of Claims: Claims pending in the application are 27, 49, 64, 67, 68, 71-74, 76, 77, 79, 81-86, 89-91, 94, 96, 97, 102, 104, 105, 110, 111, 114-116, 119, 121-123, 126, 128-135, 138, 139, 144-168, 170, 172 and 174-178.

Continuation of Disposition of Claims: Claims rejected are 27, 49, 64, 67, 68, 71-74, 76, 77, 79, 81-86, 89-91, 94, 96, 97, 102, 104, 105, 110, 111, 114-116, 119, 121-123, 126, 128-135, 138, 139, 144-168, 170, 172 and 174-178.

Application/Control Number: 09/525,998

Art Unit: 1646

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on March 25, 2004 has been entered.

Claims Status

2. Claims 27, 49, 64, 67, 68, 71-74, 76, 77, 79, 81-86, 89-91, 94, 96, 97, 102, 104, 105, 110, 111, 114-116, 119, 121-123, 126, 128-135, 138, 139, 144-168, 170, 172 and 174-178 are pending in the instant application. Claims 27, 49, 64, 71, 76, 104 and 174 have been amended as requested by Applicant in the Paper filed March 25, 2004.

Withdrawn Rejections

- 3.1 The rejection of claims under 112 § 1 is withdrawn in view of Applicants' amendment.
- 3.2 The rejection of claims under 112 § 2 is withdrawn in view of Applicants' amendment.

Maintained Rejections

Double Patenting

4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686

Application/Control Number: 09/525,998

Art Unit: 1646

F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 27, 49, 64, 67, 68, 71-74, 76, 77, 79, 81-86, 89-91, 94, 96, 97, 102, 104, 105, 110, 111, 114-116, 119, 121-123, 126, 128-135, 138, 139, 144-168, 170, 172 and 174-178 remain rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-63 of U.S. Patent No. 6,294,352. Although the conflicting claims are not identical, they are not patentably distinct from each other because they are drawn to nucleic acids encoding polypeptides that are truncations/deletions of the full length TNF receptor polypeptide shown in SEQ ID NO: 2 that retain TNF binding activity (Figure 9 in both application and patent). The truncations/deletions are obvious because the skilled artisan would want to determine and use polypeptides that retain TNF binding activity but may be smaller than the full length polypeptide or other larger truncations. Applicants have previously acknowledged the rejection and elected to address this ground of rejection by submitting a Terminal Disclaimer, or by argument, upon notification that all other conditions for patentability have been met and the claims are otherwise in condition for allowance.

Conclusion

5. No claim is allowed.

Application/Control Number: 09/525,998

Art Unit: 1646

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eileen B. O'Hara, whose telephone number is (571) 272-0878.

The examiner can normally be reached on Monday through Friday from 10:00 AM to 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler can be reached at (571) 272-0871.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-1600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, se http://pair-direct.ispto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

Eileen B. O'Hara, Ph.D.

lea BOHara

Patent Examiner